BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

No: EE/YNK/BBMP/E-PMT/21/2017-18 Dated: 06-03-2018

APPROVED TENDER SCHEDULE –'B'

Item No: 11

Name of Work:- Improvements of drain Doddabettahalli layout in ward no 03

Sl	Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri SAMBASHIVA REDDY C	
				Rate	Rate in Words
1	KSRRB 300-1,Earth work excavation by manual means in ordinary soil involving an average horizontal throw up to 2 meters and an average lift uo to 1.5m,excavated surface levelled and sides neatly dresssed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications (Item no19.1,Page no141, PWD SR 2016-17)	Cum	115.43	91.18	Rupees Ninety One and Paise Eighteen Only
2	Removing B.S slab of drain and stacking (P.No 25 I.No 5.32)	sqm	344.25	68.94	Rupees Sixty Eight and Paise Ninety Four
3	Refixing stone slabs of drains and pointing in CM(1:3)(P.No 25 I.No 5.33)	Sqm	344.25	84.51	Rupees Eighty Four and Paise Fifty One
4	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete do 7.5 cms thick(P.No 25 I.No 5.31.1)	sqm	114.75	698.30	Rupees Six Hundred Ninety Eight and Paise Thirty Only
5	KSRRB 300-1,Earth work excavation by manual means in ordinary soil involving an average horizontal throw up to 2 meters and an average lift uo to 1.5m,excavated surface levelled and sides neatly dresssed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications (Item no19.1,Page no142, PWD SR 2016-17)	Cum	17.33	91.18	Rupees Ninety One and Paise Eighteen Only
6	KKSRRB 300-1,Earth work excavation by manual means in ordinary soil involving an average horizontal throw up to 2 meters and an average lift uo to 1.5m,excavated surface levelled and sides neatly dresssed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications (Item no19.1,Page no142, PWD SR 2016-17)	Cum	267.65	91.18	Rupees Ninety One and Paise Eighteen Only

	Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri SAMBASHIVA REDDY C	
				Rate	Rate in Words
7	KSRRB M100-1 Loading and un loading of stone boulder/Stone aggregates/sand/kanker/Moorum.KSRRB M100-1:Placing tipper at loading point,loading with front end loader,dumping,turning for return trip,excluding time for haulage and return trip complete as per specifications(Item no17.1,Page no130,PWD SR 2016-17)	Cum	400.40	104.07	Rupees One Hundred Four and Paise Seven Only
8	KSRRB M2100 PCC 1 KSRRB M2100-10. Plain cement concrete M10 with OPC cement @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregates @ 0.56cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days complete as per specifications MORTH Specification No. 2100 (P No. 218/27.18)	Cum	2.70	6264.67	Rupees Six Thousand Two Hundred Sixty Four and Paise Sixty Seven Only
9	KSRRB M2100 -15.1 KSRRB M2100-14. Plain /Reinforcement cement concrete M20 with OPC cement @ 320kgs, with crushed 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.46cum, with superplastisisser @ 3ltr conforming to IS 9103-1999 Reaffirmed-2008 in open foundation complete as per specifications (P No. 218/27.26)	Cum	16.43	6951.85	Rupees Six Thousand Nine Hundred Fifty One and Paise Eighty Five Only
10	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per specifications.Specification noKBS 4.6.3,TMT bars Fe55 0(pwd sr2016-17,p.no17,s.no4.46)	Tonne,s	1.30	63048.15	Rupees Sixty Three Thousand Forty Eight and Paise Fifteen Only

	Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri SAMBASHIVA REDDY C	
				Rate	Rate in Words
11	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, attached pilasters, bittresses,buttresses plinth and string course including cost of all materials,labour complete asperspecificationS.Specification no.KBS 4.6.2 (pwd sr2016-17 p.no15/4.31)	Sqm	85.50	325.80	Rupees Three Hundred Twenty Five and Paise Eighty Only
12	KSRRBM400-17,Providing, laying, spreading andcompacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site,laying in uniform layers with paver in sub base/base course on well prepared surface and compacting with vibratory roller to achieve the desired dencity complete as per specifications.MORTH Specification No.406(Item no20.18,Page no157 ,PWD SR 2016-17)	Cum	245.25	1854.72	Rupees One Thousand Eight Hundred Fifty Four and Paise Seventy Two Only
13	KSRRB M500-6,Providing and applying primer coat with S.S.bitumen emulsion on prepared surface of granular base such as WBM,WMM including cleaning of road surfase and spraying primer at the rate of .60kg/Sqm using mechanical means complete as per specifications. MORTH Specifications No502 (ITEMNO21.6,Page no157,PWD SR 2016-17)	Sqm	1270.00	28.91	Rupees Twenty Eight and Paise Ninety One Only

	Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri SAMBASHIVA REDDY C	
				Rate	Rate in Words
14	KSRRB M500-17. Providing and laying dense graded bituminous macadam with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.0 to 4.5% by weight of total mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.7 complete in all respects as per specifications. Bitumen 80/100	Cum	63.50	6750.59	Rupees Six Thousand Seven Hundred Fifty and Paise Fifty Nine Only
15	KSRRB 500-7. Providing and applying tack coat on the prepared black topped surfaces at 5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH Chapter 5	Sqm	1270.00	12.23	Rupees Twelve and Paise Twenty Three Only
16	KSRRB M500-19: Providing and laying bituminous concrete 40mm thick with 100/120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 5.4 to 5.6% of mix and filler, transporting the hot mix to work site, laying with hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desire compaction as per MORTH specification clause No. 500.9 complete In all respects as per specifications. MORTH specification NO. 509, No.165 Item No. 21.22.2.PWD SR 2016-17	Cum	63.60	7859.19	Rupees Seven Thousand Eight Hundred Fifty Nine and Paise Nineteen Only

C Samba Shiva Reddy
Signature of the Contractor

Executive Engineer,
Yelahanka Division,
BBMP, Bengaluru-64.